PTO/SB/17 (10-01)

Approved for use through 10/31/2002, OMB 0651-0032

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CEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	10/031,331				
for FY 2004	Filing Date	January 18, 2002				
INFO & SOUNT TO	First Named Inventor	Akiyo YAMADA et al.				
701 0 E	Examiner Name	Medina Ahmed Ibrahim				
	Group / Art Unit	1638				
TOTAL SMOUNT OF PAYMENT (\$) 722.00	Attorney Docket No.	31671-176817				

METHOD OF PAYMENT (check one)	-			y Docke				
Deposit Account Number 22-0281	METHOD OF PAYMENT (check one)					FEE C	ALCULATION (continued)	
Code	The Commissioner is hereby authorized to charge			Large Entity		Small Entity		
Number	Account 22-0261						Fee Description	Fee Paid
Deposit Account VENABLE LLP 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1305 130 1305 130 1305 130 1305 130 1305 13			1051	130	2051	65	Surcharge - late filing fee or oath	\$
Account VENABLE LLP 1053 130 1053 130 Non-English specification Name VENABLE LLP 1053 130 1053 130 Non-English specification Non-English sp	Deposit			50	2052	25		i
Charge Any Additional Fee Required Under 37 CFR 1.15 and 1.17 1804 S20" Requesting publication of SIR prior to Examiner action Examiner action Examiner action Examiner action Property within first month Examiner action Property within first month Examiner action Property within first month Property within first month Property within first month Examiner action Property within first month			1053	130	1053	130	Non-English specification	
Under 37 CFR 1.18 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 2			1812	2,520	1812	2,520	For filing a request for reexamination	
See 37 CFR 1.27				920*	1804	920*		
125 110 2215 55 Extension for reply within first month 1252 2252 235				1,840*	1805	1,840*		
	2. Payment Enclosed:		1251	110	2215	55	Extension for reply within first month	1
1. BASIC FILING FEE Large Entity Small Entity Fee Fe		ner	1252	420	2252	210	Extension for reply within second	
1. BASIC FILING FEE 1.480 2254 740 Extension for reply within fourth month 1.50			1253	950	2253	475		-
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1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1403 1403 290 2403 1403 290 2403	and the control of t		1401	330	2401	165		
1002 340 2002 170 Design filing fee 1403 290 2403 145 1,510 1451 1,510	(,,		1402	330	2402	165	• •	
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee 1451 1,510 14		\$	1403	290	2403	145	Request for oral hearing	
SUBTOTAL (1) SUBTOTAL (2) SU			1451	1,510	1451	1,510		
SUBTOTAL (1) (\$) 1501 1,330 2501 665 Utility issue fee (or reissue) Design issue fee Design issue fee Description Extra Fee from Fee Description The Fee Fee Fee Fee Fee Fee Code (\$) Code (\$	1004 770 2004 385 Reissue filing fee		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 1502 480 2502 240 Design issue fee 1503 640 25403 320 Plant issue fee 1460 130 1460 130 1460 130 1460 130 Petitions to the Commissioner 1807 504 1808 1808 1808 180 1808 1808 1809 1808 1808	1005 160 2005 80 Provisional filling fee		1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES Extra Fee from Fee below Paid 1807 50 1807 50 1807 50 1807 50 1808 1808 1808	2017-2-14 (1)	200	1501	1,330	2501	665	Utility issue fee (or reissue)	· · · · ·
Extra Fee from Fee below Paid Detail Claims 125 -20 ** = 24 X \$18. = \$432. Submission of Information Disclosure Strmt Submission of Information Disclosure Strmt Recording each patent assignment per property (times number of properties) Submission after final rejection (37 CFR § 1.129(a)) Submission after final rejection (37 CFR § 1.129(b)) Submission of Information Disclosure Strmt Submission after final rejection (37 CFR § 1.129(b)) Submission of Information Disclosure Strmt Submission of Information Disclosure Strmt Submission after final rejection (37 CFR § 1.129(b)) Submission of Information Disclosure Strmt Submission of I	SUBTOTAL (1)	(\$)	1502	480	2502	240	Design issue fee	
Detail Claims 125 -20 *** = 24	2. EXTRA CLAIM FEES		1503	640	25403	320	Plant issue fee	
otal Claims dependent laims -3 ** =			1460	130	1460	130	Petitions to the Commissioner	
dependent laims -3 ** =			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Recording each patent assignment per property (times number of properties) Large Entity Small Entity Fee Fee Fee (\$) Code (\$) Code (\$) Code (\$) Independent claims in excess of 3 1201 86 2201 43 Independent claims in excess of 3 1203 290 2204 145 Multiple dependent claims in excess of 3 1204 86 2204 43 "Reissue independent claims over original patent" **Reissue claims in excess of 20 and over original patent **Reissue claims in excess of 20 and over original patent **Subtotal (2) (\$) 722.00 **Reissue Subtotal (2) (\$) 722.00	dependent		1808	180	1808	180		
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1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1203 290 2204 145 Multiple dependent claims over original patent 1204 86 2204 43 "Reissue independent claims over original patent" 1205 18 2205 9 Request for Continued Examination (RCE) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application Other fee (specify) SUBTOTAL (2) (\$) 722.00	Code (\$) Code (\$) Fee Description		1810	770	2810	385	For each additional invention to be	
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(\$)	SUBTOTAL (2) (\$) 722.00			ed by Ba	sic Filing	a Fee Pa	nid SUBTOTAL (3)	
**or number previously paid, if greater; For Reissues, see above			1.6000	Ju by ba	i iii l	g . 00 r c	(\$)	

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Ann S. Hobbs, Ph.D.	Registration No. Attorney/Agent)	36,830	Telephone	(202) 344-4000
Signature	(1. V	hohn		Date	July 6, 2004



OIPE CONTROLLIN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Akiyo YAMADA et al.

Appl'n No.: 10/031,331

Filed: January 18, 2002

For: ENVIRONMENTAL STRESS

TOLERANT GENE

Art Unit: 1638

Examiner: Medina Ahmed Ibrahim

Attorney Docket No.: 31671-176817

Customer No. 26694
PATENT TRADEMARK OFFICE

Election and Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the restriction requirement of June 4, 2004, please enter the following amendments and consider the following remarks. Should any additional fees be necessary, please charge such fees or credit any refund to our Deposit Account No. 22-0261.

Claim amendments begin on page 2.

Remarks begin on page 24.

07/09/2004 WASFAW1 00000049 10031331

01 FC:1202 02 FC:1203 432.00 OP 290.00 OP